

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3279	710/52,57-60.ccls. or 345/545, 5547,558.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 09:11
S2	3	S1 and (FIFO with (snoop\$4 near3 data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 09:11
S3	18	S1 and ((FIFO buffer queue) with (snoop\$4 near3 data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/14 08:27
S4	3527	710/29,52,57-60.ccls. or 345/545, 5547,558.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 09:11
S5	3	S4 and (FIFO with (snoop\$4 near3 data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 09:11
S6	18	S4 and ((FIFO buffer queue) with (snoop\$4 near3 data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 09:17
S7	276	((FIFO buffer queue) with (snoop\$4 near3 data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 12:28
S8	42440	((FIFO buffer queue) with (threshold watermark full\$4 (almost near3 full)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 09:18
S9	119	S7 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 09:19

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S10	2038	((FIFO buffer queue) with ((captur\$4 eavesdrop\$4) near3 data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 12:29
S11	42440	((FIFO buffer queue) with (threshold watermark full\$4 (almost near3 full)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 13:29
S12	610	S10 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 12:30
S13	198	S10 same S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 12:30
S14	66	S13 and (control access master) near3 (bus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 12:30
S15	25	("4516214"   "5349689"   "5386567"   "5471130"   "5473499"   "5613095"   "5664089"   "5680288"   "5781744"   "5784576"   "5790876"   "5802328"   "5815647"   "5862393"   "5875307"   "5894212"   "5922060"   "5933609"   "5948090"   "5964855").PN. OR ("6128682").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/07 12:43
S16	577	((FIFO buffer queue) with (threshold watermark full\$4 (almost near3 full))) with (thrott\$4 ((access\$4 control\$4 master) near3 bus))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 13:31
S17	8	((FIFO buffer queue) with (threshold watermark full\$4 (almost near3 full))) with (thrott\$4 ((access\$4 control\$4 master) near3 bus)) with (overflow)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 13:33

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S18	3	((FIFO buffer queue) with (threshold watermark full\$4 (almost near3 full))) with (((access\$4 control\$4 master) near3 bus)) with (overflow)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 13:34
S19	456	((FIFO buffer queue) with (threshold watermark full\$4 (almost near3 full))) with (((access\$4 control\$4 master) near3 bus))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 14:24
S20	198	((FIFO buffer queue) with (threshold watermark full\$4 (almost near3 full))) with (((access\$4 master) near3 bus))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 13:35
S21	69	((FIFO) with (threshold watermark full\$4 (almost near3 full))) with (((access\$4 master) near3 bus))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 13:42
S22	0	((FIFO) with (threshold watermark full\$4 (almost near3 full))) with (take near3 (control access ownership) near3 bus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 13:42
S23	1	((FIFO) with (threshold watermark full\$4 (almost near3 full))) with (take with (control access ownership) with bus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 13:43
S24	6	((FIFO) with (threshold watermark full\$4 (almost near3 full))) same (take with (control access ownership) with bus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 13:43
S25	89	((FIFO buffer queue) with (threshold watermark full\$4 (almost near3 full))) with (bus near3 master)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 14:44
S26	2070	((FIFO buffer queue) with (threshold watermark full\$4 (almost near3 full))) with (bus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 14:45
S27	1839	S26 and (@ad<="20020104" or @rlad<="20020104")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 17:01

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S28	43	((FIFO buffer queue) with (threshold watermark full\$4 (almost near3 full))) with (bus) with (overflow)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 15:00
S29	16	(overflow) with (bus near3 master)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 15:01
S30	44830	((flow near3 control\$4) (pac\$4 throttl\$4)) with (register counter timer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 15:12
S31	4836	((flow near3 control\$4) (pac\$4 throttl\$4)) with (register counter timer) with (read access load)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 15:12
S32	403	((flow near3 control\$4) (pac\$4 throttl\$4)) with (register counter timer) with (read access load) with bus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 15:20
S33	14	((flow near3 control\$4) (pac\$4 throttl\$4)) with (register counter timer) with (read access load) with (master near3 bus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 15:15
S34	16	710/29.ccls. and (bus near3 master) with (read\$4 load\$4 access\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 15:16
S35	84	((flow near3 control\$4) (pac\$4 throttl\$4)) near3 (register) with (read access load) with bus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 16:59
S36	4	"5898861".pn. or "5790895".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 15:24
S37	2	"6476854".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 15:25

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S38	1000	((flow near3 control\$4) (pac\$4 thrott\$4)) near3 (register) with (read access load)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 17:00
S39	514	((flow near3 control\$4) (pac\$4 thrott\$4)) near3 (register) near3 (read access load)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 16:59
S40	598	((flow near3 control\$4) (pac\$4 thrott\$4)) near3 (register) with (read)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 17:00
S41	838	((flow near3 control\$4) (pac\$4 thrott\$4)) near3 (register) with (read\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 17:01
S42	695	S41 and (@ad<="20020104" or @rlad<="20020104")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 17:02
S43	99	((flow near3 control\$4) (pace pacing thrott\$4)) near3 (register) with (read\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/07 17:02
S44	90	S43 and (@ad<="20020104" or @rlad<="20020104")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 08:31
S45	1678	((fifo buffer queue) with (threshold level full (almost near3 full) fill watermark) with (control access read arbitrat\$4) with bus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 08:43
S46	91	((fifo buffer queue) with (threshold level full (almost near3 full) fill watermark) with (control access read arbitrat\$4) with (bus near3 master))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 08:26
S47	73	((fifo buffer queue) with (threshold level full (almost near3 full) fill watermark) with (control access read arbitrat\$4) with snoop\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 08:26

## EAST Search History

S48	79	S46 and (@ad<="20020104" or @rlad<="20020104")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 09:05
S49	0	((fifo buffer queue) with (threshold level full (almost near3 full) fill watermark) with (control access read arbitrat\$4) with bus) with overflow	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 08:39
S50	23	((fifo buffer queue) with (threshold level full (almost near3 full) fill watermark) with (control access read arbitrat\$4) with bus) with overflow	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 08:41
S51	4	((fifo buffer queue) with (threshold level full (almost near3 full) fill watermark) with (control access read arbitrat\$4) with bus) and (remote near3 management near3 controller)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 08:43
S52	9	((fifo buffer queue) with (threshold level full (almost near3 full) fill watermark) with (control access read arbitrat\$4) with bus) and (remote near3 management)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 08:43
S53	382	((fifo buffer queue) near3 (threshold level full (almost near3 full) fill watermark) with (control access read arbitrat\$4) near3 bus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 08:44
S54	337	S53 and (@ad<="20020104" or @rlad<="20020104")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 09:03
S55	1163	(read load) near3 (register value data buffer) with (pace pacing (flow near3 control))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 09:04
S56	2340	(read load) near3 (register value data buffer) with (pace pacing (flow near3 control) throttl\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 09:04

## EAST Search History

S57	160	(read\$4) near3 (register) with (pace pacing (flow near3 control) thrott!\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 09:05
S58	144	S57 and (@ad<="20020104" or @rlad<="20020104")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 09:40
S59	3	"6715011".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/08 09:40
S60	2	"6476854".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 16:36
S61	1	(indicat\$5 with (external near3 drive) with (busy progress))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/13 16:36
S62	72	(remot\$ near3 manag\$5 near3 server) and (video near3 controller)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 08:36
S63	28	(remot\$4 near3 manag\$5 near3 server) same (video near3 controller)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 08:37
S64	25	S62 and fifo	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 08:44
S65	2	S62 and fifo with snoop\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/14 08:44
S66	97	(fifo with snoop\$4 with data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 11:47

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S67	2	(fifo with snoop\$4 with data) with overflow	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 11:47
S68	2	(fifo with snoop\$4 with data) with (overflow threshold watermark)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 11:48
S69	6	((fifo buffer queue) with snoop\$4 with data) with (overflow threshold watermark)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 11:50
S70	2	(remot\$4 near3 manage\$4 near3 (server computer)) and S66	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 11:50
S71	122	(remot\$4 near3 manage\$4 near3 (server computer)) and ((fifo buffer queue) with (overflow threshold watermark level))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 11:51
S72	78	S71 and (@ad<="20020104" or @rlad<="20020104")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:19
S73	0	"5299315".pn. and overflow	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 13:14
S74	0	"5299315".pn. and buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 13:15
S75	2	"5299315".pn. and FIFO	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 13:16
S76	12	(bus near3 master) with (FIFO buffer queue) with (overflow overrun)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 13:20



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S77	20	(bus near3 control) with (FIFO buffer queue) with (overflow overrun)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 13:25
S78	30	(bus near3 (control\$4)) with (FIFO buffer queue) with (overflow overrun)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 13:31
S79	509	bus with (FIFO buffer queue) with (overflow overrun)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 13:32
S80	104	bus with (FIFO buffer queue) with (prevent\$4 avoid\$4) with (overflow overrun)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:15
S81	87	S80 and (@ad<="20020104" or @rlad<="20020104")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 13:33
S82	4541	(FIFO buffer queue) with (prevent\$4 avoid\$4) with (overflow overrun)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:16
S83	1867	S82 and (bus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:16
S84	303	((FIFO buffer queue) with (prevent\$4 avoid\$4) with (overflow overrun)) same bus	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:18
S85	58	((FIFO buffer queue) with (prevent\$4 avoid\$4) with (overflow overrun)) same ((control\$4 master) near3 bus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:19
S86	976	((FIFO buffer queue) with (prevent\$4 avoid\$4) with (overflow overrun)) and ((control\$4 master) near3 bus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:19

## EAST Search History

S87	46	S85 and (@ad<="20020104" or @rlad<="20020104")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:40
S90	67	(fifo buffer queue) with (threshold level watermark) with (bus communication) with (overflow\$4 overrun\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:39
S91	55	S90 and (@ad<="20020104" or @rlad<="20020104")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/20 14:40